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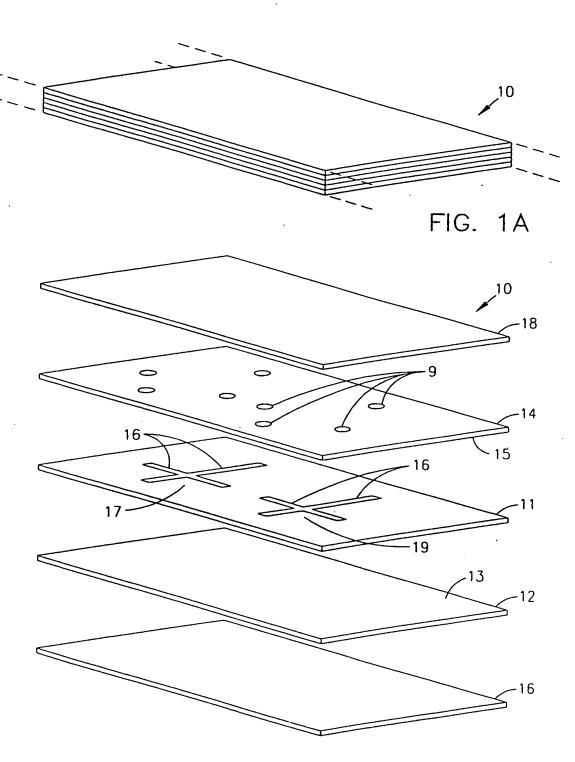
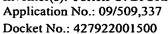
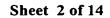


FIG. 1B

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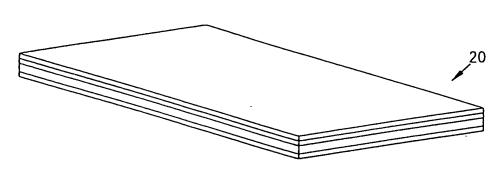


FIG. 2A

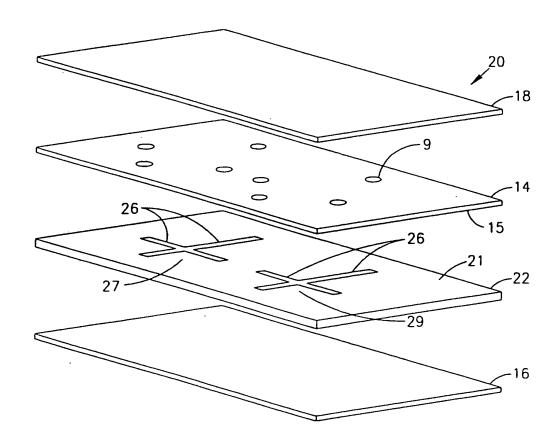


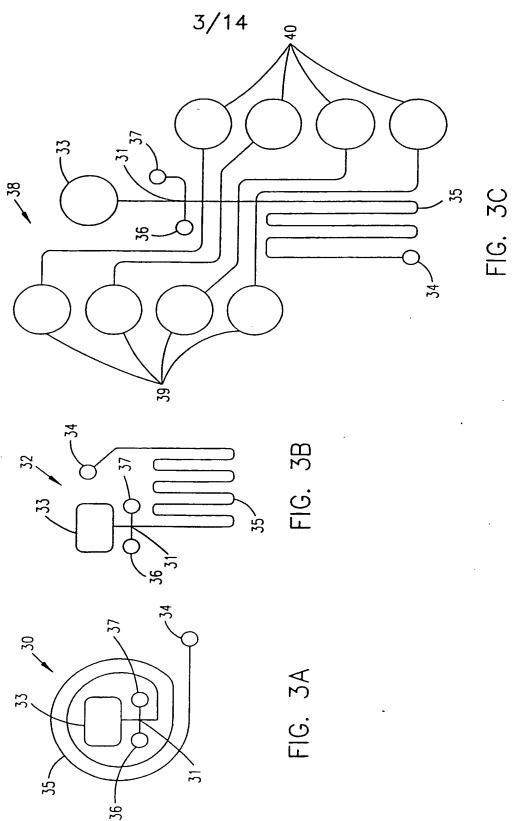
FIG. 2B

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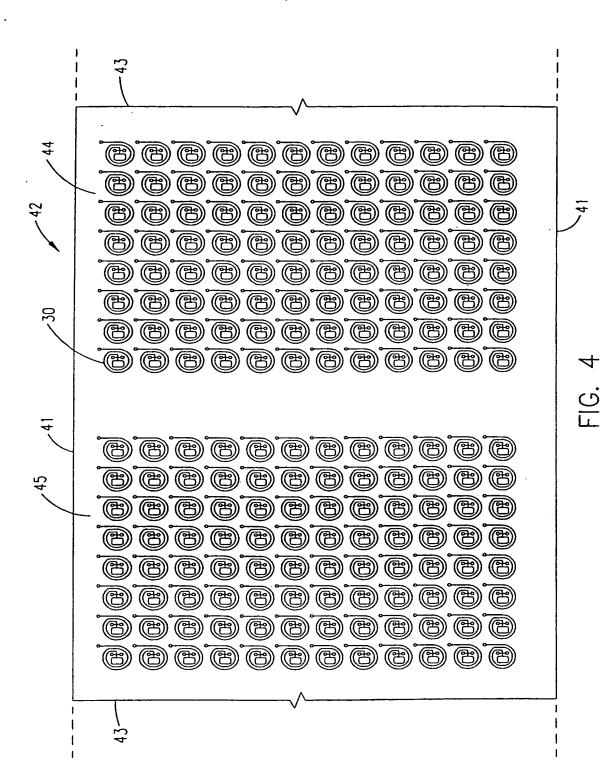
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Inventor(s): Torleif O. BJORNSON and Laurence R. sHEA

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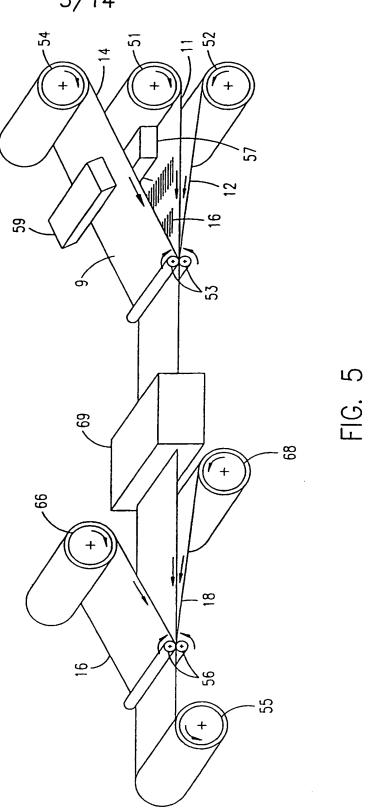


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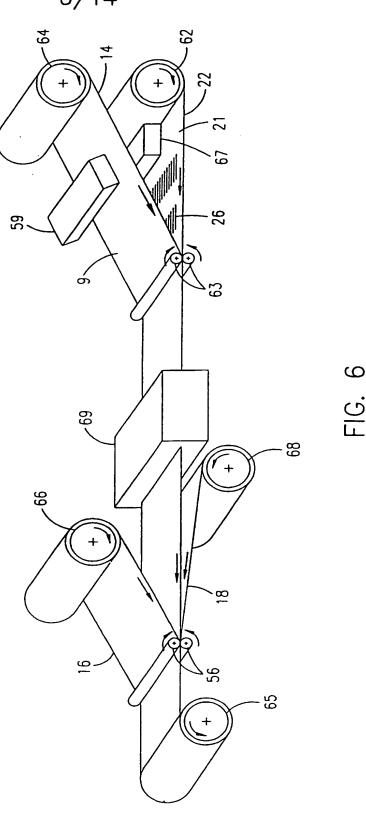


Tide: LAMINATE MICROSTRUCTURE DEVICE AND HOD FOR MAKING SAME Inventor(s): Torleif O. BJORNSON and Laurence R. SHEA Application No.: 09/509,337

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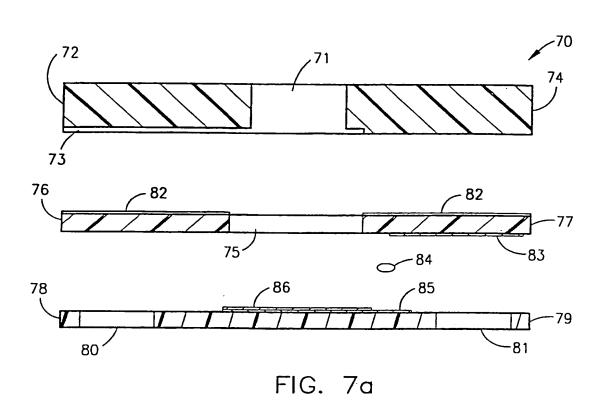


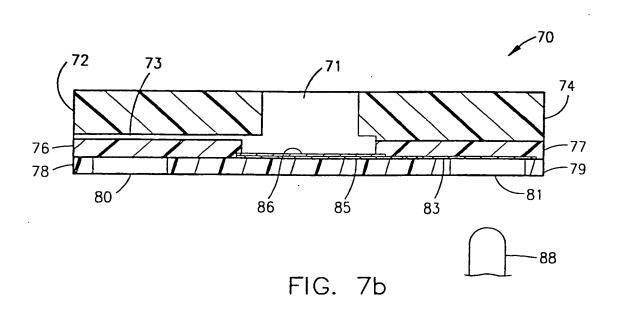
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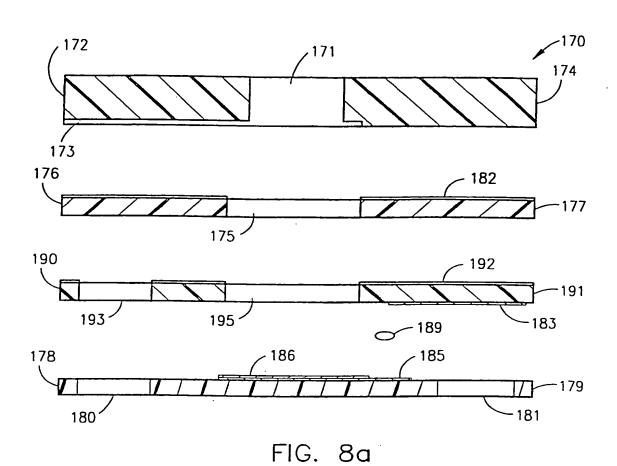


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170 173 172 171 174 176-177 191 190-178-179 -181 180 193 / 183 186 185 - 188

FIG. 8b



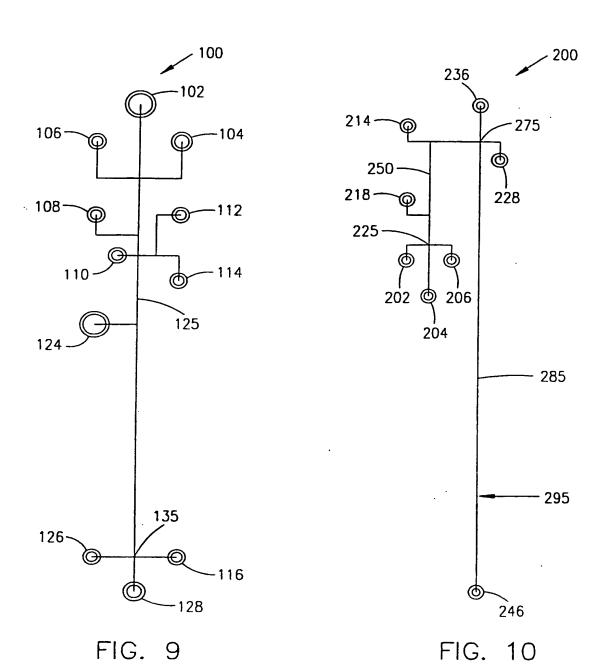
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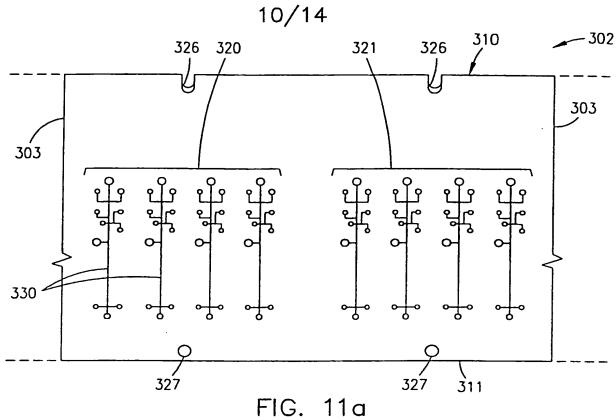




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- 304 312 323 328 322 328 333-305 305-332 334 313 329 329 FIG. 11b



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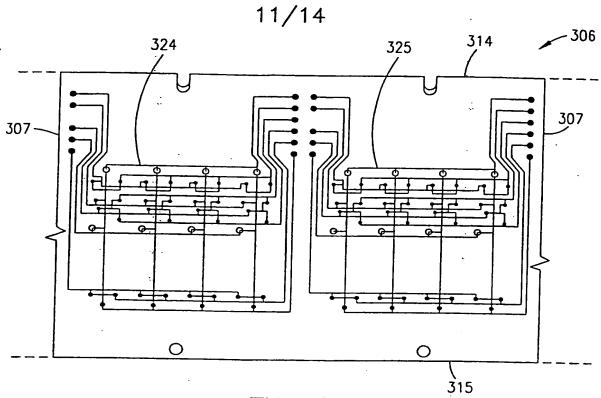


FIG. 11c

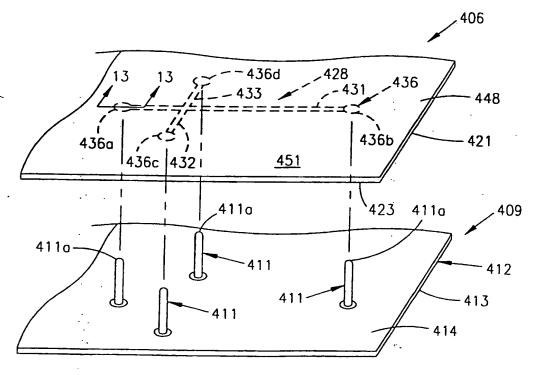


FIG. 12



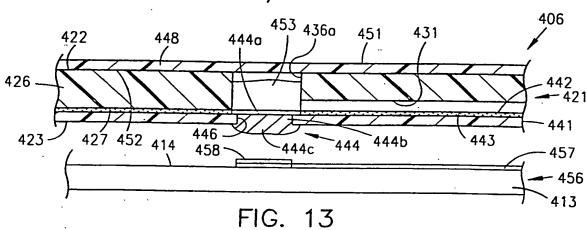
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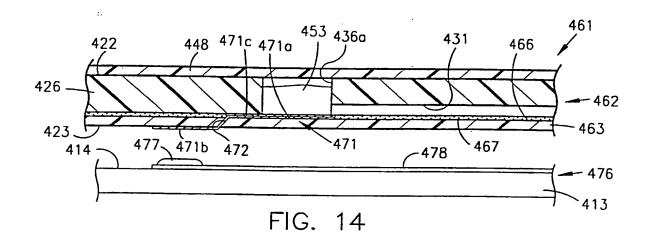
Inventor(s): Torleif O. BJORNSON and Laurence A. SHEA

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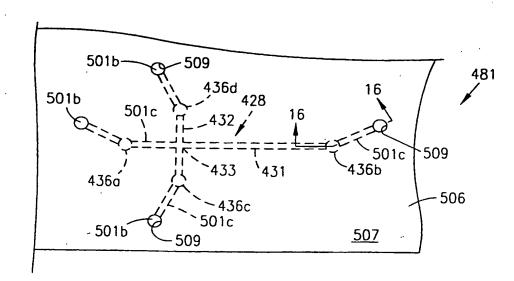


FIG. 15

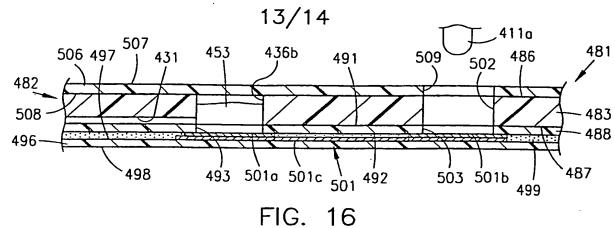


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Inventor(s): Torleif O. BJORNSON and Laurence R. SHEA

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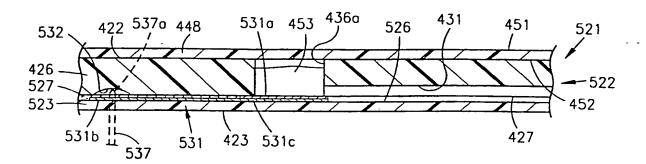


FIG. 17

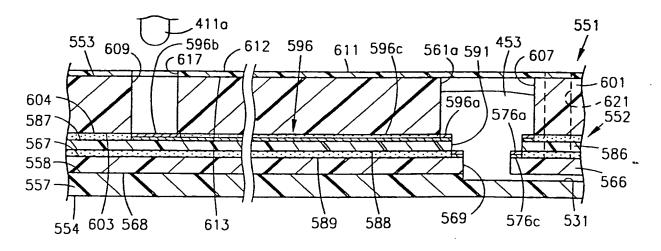


FIG. 19

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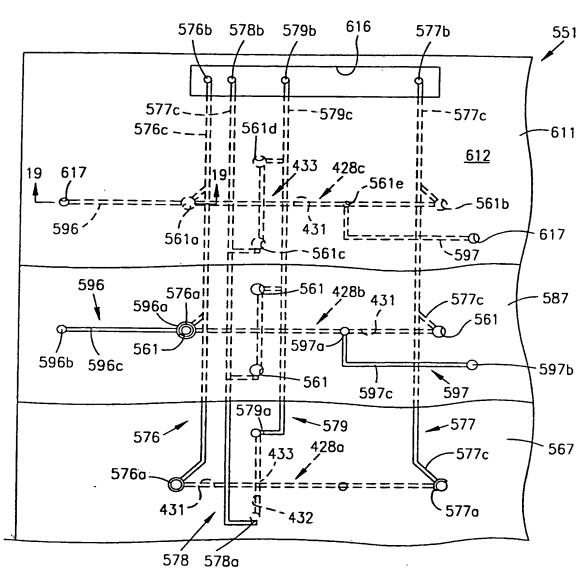


FIG. 18